

# Global Surveillance Cameras for Harsh Environments Market Growth 2023-2029

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## Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

The global Surveillance Cameras for Harsh Environments market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Surveillance Cameras for Harsh Environments is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Surveillance Cameras for Harsh Environments is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Surveillance Cameras for Harsh Environments is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Surveillance Cameras for Harsh Environments players cover Fluke, MICRO-EPSILON/, IDS Imaging Development Systems GmbH, AMETEK Land, PCE Deutschland GmbH, AOS Technologies AG, Optris, MATRIX VISION GmbH and New Infrared Technologies, S.L., etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

Surveillance cameras used in harsh environments refer to cameras that can function normally and provide reliable monitoring under harsh conditions. These cameras

typically have the following features and functions:

**High temperature resistance:** Ability to withstand high temperature environments, usually with high temperature operating range and high temperature stability. Such a camera could be used in pyro smelting, melting, or other high-temperature processes without damage.

**Corrosion resistance:** It can resist the erosion of corrosive substances, such as acidic or alkaline solutions, corrosive gases, etc. These cameras often feature corrosion-resistant materials or coatings to protect their optics and electronic components.

**Dustproof and waterproof:** Dustproof and waterproof, able to work in dusty, wet or wet environments. Such cameras can handle the challenges of dust, humidity, and water splashes in industries such as metal processing, mining, and oil fields.

**High Mechanical Strength:** With high mechanical strength and shock resistance, it can resist vibration, shock or other mechanical stress. Such cameras can be used in equipment with strong vibrations, heavy machinery or high-risk environments.

**Explosion-proof design:** suitable for explosive environments, with explosion-proof design and explosion-proof certification, which can prevent explosions caused by electric sparks or high temperatures.

**High resolution and image quality:** Provide high-resolution images or videos to ensure clear and detailed surveillance images even in harsh environments.

These surveillance cameras for harsh environments are usually used in petrochemical, metallurgy, energy, mining and other industries to monitor and control processes, equipment and safety in hazardous environments. They help operators understand and diagnose problems in real time, ensuring production safety, efficiency and quality.

LPI (LP Information)' newest research report, the "Surveillance Cameras for Harsh Environments Industry Forecast" looks at past sales and reviews total world Surveillance Cameras for Harsh Environments sales in 2022, providing a comprehensive analysis by region and market sector of projected Surveillance Cameras for Harsh Environments sales for 2023 through 2029. With Surveillance Cameras for Harsh Environments sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Surveillance Cameras for Harsh Environments industry.

This Insight Report provides a comprehensive analysis of the global Surveillance Cameras for Harsh Environments landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Surveillance Cameras for Harsh Environments portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Surveillance Cameras for Harsh Environments market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Surveillance Cameras for Harsh Environments and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Surveillance Cameras for Harsh Environments.

This report presents a comprehensive overview, market shares, and growth opportunities of Surveillance Cameras for Harsh Environments market by product type, application, key manufacturers and key regions and countries.

#### Market Segmentation:

##### Segmentation by type

Visible Light

Infrared

UV

Other

##### Segmentation by application

Industrial

Agriculture

Transportation

Energy

Other

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Fluke

MICRO-EPSILON/

IDS Imaging Development Systems GmbH

AMETEK Land

PCE Deutschland GmbH

AOS Technologies AG

Optris

MATRIX VISION GmbH

New Infrared Technologies, S.L.

TELEA TECNOVISION SRL

SmartMoreInside

FLIR SYSTEMS

Baumer Group

PCO AG

NEC Avio Infrared Technologies

Accurate Sensors Technologies Pvt Ltd

Axis Communications

InfraTec GmbH Infrarotsensorik und Messtechnik

Ark Vision Systems

Sony

Oil and Gas Technologies

Wahtari GmbH

HGH SYSTEMES INFRAROUGES

Gridbots Technologies Private Limited

Specim

IMPERX

Ex-Machinery

## MTL INSTRUMENT

Teledyne

Allied Vision

### Key Questions Addressed in this Report

What is the 10-year outlook for the global Surveillance Cameras for Harsh Environments market?

What factors are driving Surveillance Cameras for Harsh Environments market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Surveillance Cameras for Harsh Environments market opportunities vary by end market size?

How does Surveillance Cameras for Harsh Environments break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

## Contents

### 1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

### 2 EXECUTIVE SUMMARY

#### 2.1 World Market Overview

- 2.1.1 Global Surveillance Cameras for Harsh Environments Annual Sales 2018-2029
- 2.1.2 World Current & Future Analysis for Surveillance Cameras for Harsh Environments by Geographic Region, 2018, 2022 & 2029
- 2.1.3 World Current & Future Analysis for Surveillance Cameras for Harsh Environments by Country/Region, 2018, 2022 & 2029

#### 2.2 Surveillance Cameras for Harsh Environments Segment by Type

- 2.2.1 Visible Light
- 2.2.2 Infrared
- 2.2.3 UV
- 2.2.4 Other

#### 2.3 Surveillance Cameras for Harsh Environments Sales by Type

- 2.3.1 Global Surveillance Cameras for Harsh Environments Sales Market Share by Type (2018-2023)
- 2.3.2 Global Surveillance Cameras for Harsh Environments Revenue and Market Share by Type (2018-2023)
- 2.3.3 Global Surveillance Cameras for Harsh Environments Sale Price by Type (2018-2023)

#### 2.4 Surveillance Cameras for Harsh Environments Segment by Application

- 2.4.1 Industrial
- 2.4.2 Agriculture
- 2.4.3 Transportation
- 2.4.4 Energy
- 2.4.5 Other



## 2.5 Surveillance Cameras for Harsh Environments Sales by Application

2.5.1 Global Surveillance Cameras for Harsh Environments Sale Market Share by Application (2018-2023)

2.5.2 Global Surveillance Cameras for Harsh Environments Revenue and Market Share by Application (2018-2023)

2.5.3 Global Surveillance Cameras for Harsh Environments Sale Price by Application (2018-2023)

## **3 GLOBAL SURVEILLANCE CAMERAS FOR HARSH ENVIRONMENTS BY COMPANY**

### 3.1 Global Surveillance Cameras for Harsh Environments Breakdown Data by Company

3.1.1 Global Surveillance Cameras for Harsh Environments Annual Sales by Company (2018-2023)

3.1.2 Global Surveillance Cameras for Harsh Environments Sales Market Share by Company (2018-2023)

3.2 Global Surveillance Cameras for Harsh Environments Annual Revenue by Company (2018-2023)

3.2.1 Global Surveillance Cameras for Harsh Environments Revenue by Company (2018-2023)

3.2.2 Global Surveillance Cameras for Harsh Environments Revenue Market Share by Company (2018-2023)

3.3 Global Surveillance Cameras for Harsh Environments Sale Price by Company

3.4 Key Manufacturers Surveillance Cameras for Harsh Environments Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Surveillance Cameras for Harsh Environments Product Location Distribution

3.4.2 Players Surveillance Cameras for Harsh Environments Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

3.6 New Products and Potential Entrants

3.7 Mergers & Acquisitions, Expansion

## **4 WORLD HISTORIC REVIEW FOR SURVEILLANCE CAMERAS FOR HARSH ENVIRONMENTS BY GEOGRAPHIC REGION**

4.1 World Historic Surveillance Cameras for Harsh Environments Market Size by Geographic Region (2018-2023)

- 4.1.1 Global Surveillance Cameras for Harsh Environments Annual Sales by Geographic Region (2018-2023)
- 4.1.2 Global Surveillance Cameras for Harsh Environments Annual Revenue by Geographic Region (2018-2023)
- 4.2 World Historic Surveillance Cameras for Harsh Environments Market Size by Country/Region (2018-2023)
  - 4.2.1 Global Surveillance Cameras for Harsh Environments Annual Sales by Country/Region (2018-2023)
  - 4.2.2 Global Surveillance Cameras for Harsh Environments Annual Revenue by Country/Region (2018-2023)
- 4.3 Americas Surveillance Cameras for Harsh Environments Sales Growth
- 4.4 APAC Surveillance Cameras for Harsh Environments Sales Growth
- 4.5 Europe Surveillance Cameras for Harsh Environments Sales Growth
- 4.6 Middle East & Africa Surveillance Cameras for Harsh Environments Sales Growth

## **5 AMERICAS**

- 5.1 Americas Surveillance Cameras for Harsh Environments Sales by Country
  - 5.1.1 Americas Surveillance Cameras for Harsh Environments Sales by Country (2018-2023)
  - 5.1.2 Americas Surveillance Cameras for Harsh Environments Revenue by Country (2018-2023)
- 5.2 Americas Surveillance Cameras for Harsh Environments Sales by Type
- 5.3 Americas Surveillance Cameras for Harsh Environments Sales by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

## **6 APAC**

- 6.1 APAC Surveillance Cameras for Harsh Environments Sales by Region
  - 6.1.1 APAC Surveillance Cameras for Harsh Environments Sales by Region (2018-2023)
  - 6.1.2 APAC Surveillance Cameras for Harsh Environments Revenue by Region (2018-2023)
- 6.2 APAC Surveillance Cameras for Harsh Environments Sales by Type
- 6.3 APAC Surveillance Cameras for Harsh Environments Sales by Application
- 6.4 China

- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

## **7 EUROPE**

- 7.1 Europe Surveillance Cameras for Harsh Environments by Country
  - 7.1.1 Europe Surveillance Cameras for Harsh Environments Sales by Country (2018-2023)
  - 7.1.2 Europe Surveillance Cameras for Harsh Environments Revenue by Country (2018-2023)
- 7.2 Europe Surveillance Cameras for Harsh Environments Sales by Type
- 7.3 Europe Surveillance Cameras for Harsh Environments Sales by Application
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

## **8 MIDDLE EAST & AFRICA**

- 8.1 Middle East & Africa Surveillance Cameras for Harsh Environments by Country
  - 8.1.1 Middle East & Africa Surveillance Cameras for Harsh Environments Sales by Country (2018-2023)
  - 8.1.2 Middle East & Africa Surveillance Cameras for Harsh Environments Revenue by Country (2018-2023)
- 8.2 Middle East & Africa Surveillance Cameras for Harsh Environments Sales by Type
- 8.3 Middle East & Africa Surveillance Cameras for Harsh Environments Sales by Application
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

## **9 MARKET DRIVERS, CHALLENGES AND TRENDS**

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

## **10 MANUFACTURING COST STRUCTURE ANALYSIS**

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Surveillance Cameras for Harsh Environments
- 10.3 Manufacturing Process Analysis of Surveillance Cameras for Harsh Environments
- 10.4 Industry Chain Structure of Surveillance Cameras for Harsh Environments

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

- 11.1 Sales Channel
  - 11.1.1 Direct Channels
  - 11.1.2 Indirect Channels
- 11.2 Surveillance Cameras for Harsh Environments Distributors
- 11.3 Surveillance Cameras for Harsh Environments Customer

## **12 WORLD FORECAST REVIEW FOR SURVEILLANCE CAMERAS FOR HARSH ENVIRONMENTS BY GEOGRAPHIC REGION**

- 12.1 Global Surveillance Cameras for Harsh Environments Market Size Forecast by Region
  - 12.1.1 Global Surveillance Cameras for Harsh Environments Forecast by Region (2024-2029)
  - 12.1.2 Global Surveillance Cameras for Harsh Environments Annual Revenue Forecast by Region (2024-2029)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global Surveillance Cameras for Harsh Environments Forecast by Type
- 12.7 Global Surveillance Cameras for Harsh Environments Forecast by Application

## **13 KEY PLAYERS ANALYSIS**

## 13.1 Fluke

13.1.1 Fluke Company Information

13.1.2 Fluke Surveillance Cameras for Harsh Environments Product Portfolios and Specifications

13.1.3 Fluke Surveillance Cameras for Harsh Environments Sales, Revenue, Price and Gross Margin (2018-2023)

13.1.4 Fluke Main Business Overview

13.1.5 Fluke Latest Developments

## 13.2 MICRO-EPSILON/

13.2.1 MICRO-EPSILON/ Company Information

13.2.2 MICRO-EPSILON/ Surveillance Cameras for Harsh Environments Product Portfolios and Specifications

13.2.3 MICRO-EPSILON/ Surveillance Cameras for Harsh Environments Sales, Revenue, Price and Gross Margin (2018-2023)

13.2.4 MICRO-EPSILON/ Main Business Overview

13.2.5 MICRO-EPSILON/ Latest Developments

## 13.3 IDS Imaging Development Systems GmbH

13.3.1 IDS Imaging Development Systems GmbH Company Information

13.3.2 IDS Imaging Development Systems GmbH Surveillance Cameras for Harsh Environments Product Portfolios and Specifications

13.3.3 IDS Imaging Development Systems GmbH Surveillance Cameras for Harsh Environments Sales, Revenue, Price and Gross Margin (2018-2023)

13.3.4 IDS Imaging Development Systems GmbH Main Business Overview

13.3.5 IDS Imaging Development Systems GmbH Latest Developments

## 13.4 AMETEK Land

13.4.1 AMETEK Land Company Information

13.4.2 AMETEK Land Surveillance Cameras for Harsh Environments Product Portfolios and Specifications

13.4.3 AMETEK Land Surveillance Cameras for Harsh Environments Sales, Revenue, Price and Gross Margin (2018-2023)

13.4.4 AMETEK Land Main Business Overview

13.4.5 AMETEK Land Latest Developments

## 13.5 PCE Deutschland GmbH

13.5.1 PCE Deutschland GmbH Company Information

13.5.2 PCE Deutschland GmbH Surveillance Cameras for Harsh Environments Product Portfolios and Specifications

13.5.3 PCE Deutschland GmbH Surveillance Cameras for Harsh Environments Sales, Revenue, Price and Gross Margin (2018-2023)

13.5.4 PCE Deutschland GmbH Main Business Overview

- 13.5.5 PCE Deutschland GmbH Latest Developments
- 13.6 AOS Technologies AG
  - 13.6.1 AOS Technologies AG Company Information
  - 13.6.2 AOS Technologies AG Surveillance Cameras for Harsh Environments Product Portfolios and Specifications
  - 13.6.3 AOS Technologies AG Surveillance Cameras for Harsh Environments Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.6.4 AOS Technologies AG Main Business Overview
  - 13.6.5 AOS Technologies AG Latest Developments
- 13.7 Optris
  - 13.7.1 Optris Company Information
  - 13.7.2 Optris Surveillance Cameras for Harsh Environments Product Portfolios and Specifications
  - 13.7.3 Optris Surveillance Cameras for Harsh Environments Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.7.4 Optris Main Business Overview
  - 13.7.5 Optris Latest Developments
- 13.8 MATRIX VISION GmbH
  - 13.8.1 MATRIX VISION GmbH Company Information
  - 13.8.2 MATRIX VISION GmbH Surveillance Cameras for Harsh Environments Product Portfolios and Specifications
  - 13.8.3 MATRIX VISION GmbH Surveillance Cameras for Harsh Environments Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.8.4 MATRIX VISION GmbH Main Business Overview
  - 13.8.5 MATRIX VISION GmbH Latest Developments
- 13.9 New Infrared Technologies, S.L.
  - 13.9.1 New Infrared Technologies, S.L. Company Information
  - 13.9.2 New Infrared Technologies, S.L. Surveillance Cameras for Harsh Environments Product Portfolios and Specifications
  - 13.9.3 New Infrared Technologies, S.L. Surveillance Cameras for Harsh Environments Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.9.4 New Infrared Technologies, S.L. Main Business Overview
  - 13.9.5 New Infrared Technologies, S.L. Latest Developments
- 13.10 TELEA TECNOVISION SRL
  - 13.10.1 TELEA TECNOVISION SRL Company Information
  - 13.10.2 TELEA TECNOVISION SRL Surveillance Cameras for Harsh Environments Product Portfolios and Specifications
  - 13.10.3 TELEA TECNOVISION SRL Surveillance Cameras for Harsh Environments Sales, Revenue, Price and Gross Margin (2018-2023)

- 13.10.4 TELEA TECNOVISION SRL Main Business Overview
- 13.10.5 TELEA TECNOVISION SRL Latest Developments
- 13.11 SmartMoreInside
  - 13.11.1 SmartMoreInside Company Information
  - 13.11.2 SmartMoreInside Surveillance Cameras for Harsh Environments Product Portfolios and Specifications
  - 13.11.3 SmartMoreInside Surveillance Cameras for Harsh Environments Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.11.4 SmartMoreInside Main Business Overview
  - 13.11.5 SmartMoreInside Latest Developments
- 13.12 FLIR SYSTEMS
  - 13.12.1 FLIR SYSTEMS Company Information
  - 13.12.2 FLIR SYSTEMS Surveillance Cameras for Harsh Environments Product Portfolios and Specifications
  - 13.12.3 FLIR SYSTEMS Surveillance Cameras for Harsh Environments Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.12.4 FLIR SYSTEMS Main Business Overview
  - 13.12.5 FLIR SYSTEMS Latest Developments
- 13.13 Baumer Group
  - 13.13.1 Baumer Group Company Information
  - 13.13.2 Baumer Group Surveillance Cameras for Harsh Environments Product Portfolios and Specifications
  - 13.13.3 Baumer Group Surveillance Cameras for Harsh Environments Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.13.4 Baumer Group Main Business Overview
  - 13.13.5 Baumer Group Latest Developments
- 13.14 PCO AG
  - 13.14.1 PCO AG Company Information
  - 13.14.2 PCO AG Surveillance Cameras for Harsh Environments Product Portfolios and Specifications
  - 13.14.3 PCO AG Surveillance Cameras for Harsh Environments Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.14.4 PCO AG Main Business Overview
  - 13.14.5 PCO AG Latest Developments
- 13.15 NEC Avio Infrared Technologies
  - 13.15.1 NEC Avio Infrared Technologies Company Information
  - 13.15.2 NEC Avio Infrared Technologies Surveillance Cameras for Harsh Environments Product Portfolios and Specifications
  - 13.15.3 NEC Avio Infrared Technologies Surveillance Cameras for Harsh

Environments Sales, Revenue, Price and Gross Margin (2018-2023)

13.15.4 NEC Avio Infrared Technologies Main Business Overview

13.15.5 NEC Avio Infrared Technologies Latest Developments

13.16 Accurate Sensors Technologies Pvt Ltd

13.16.1 Accurate Sensors Technologies Pvt Ltd Company Information

13.16.2 Accurate Sensors Technologies Pvt Ltd Surveillance Cameras for Harsh Environments Product Portfolios and Specifications

13.16.3 Accurate Sensors Technologies Pvt Ltd Surveillance Cameras for Harsh Environments Sales, Revenue, Price and Gross Margin (2018-2023)

13.16.4 Accurate Sensors Technologies Pvt Ltd Main Business Overview

13.16.5 Accurate Sensors Technologies Pvt Ltd Latest Developments

13.17 Axis Communications

13.17.1 Axis Communications Company Information

13.17.2 Axis Communications Surveillance Cameras for Harsh Environments Product Portfolios and Specifications

13.17.3 Axis Communications Surveillance Cameras for Harsh Environments Sales, Revenue, Price and Gross Margin (2018-2023)

13.17.4 Axis Communications Main Business Overview

13.17.5 Axis Communications Latest Developments

13.18 InfraTec GmbH Infrarotsensorik und Messtechnik

13.18.1 InfraTec GmbH Infrarotsensorik und Messtechnik Company Information

13.18.2 InfraTec GmbH Infrarotsensorik und Messtechnik Surveillance Cameras for Harsh Environments Product Portfolios and Specifications

13.18.3 InfraTec GmbH Infrarotsensorik und Messtechnik Surveillance Cameras for Harsh Environments Sales, Revenue, Price and Gross Margin (2018-2023)

13.18.4 InfraTec GmbH Infrarotsensorik und Messtechnik Main Business Overview

13.18.5 InfraTec GmbH Infrarotsensorik und Messtechnik Latest Developments

13.19 Ark Vision Systems

13.19.1 Ark Vision Systems Company Information

13.19.2 Ark Vision Systems Surveillance Cameras for Harsh Environments Product Portfolios and Specifications

13.19.3 Ark Vision Systems Surveillance Cameras for Harsh Environments Sales, Revenue, Price and Gross Margin (2018-2023)

13.19.4 Ark Vision Systems Main Business Overview

13.19.5 Ark Vision Systems Latest Developments

13.20 Sony

13.20.1 Sony Company Information

13.20.2 Sony Surveillance Cameras for Harsh Environments Product Portfolios and Specifications



13.20.3 Sony Surveillance Cameras for Harsh Environments Sales, Revenue, Price and Gross Margin (2018-2023)

13.20.4 Sony Main Business Overview

13.20.5 Sony Latest Developments

13.21 Oil and Gas Technologies

13.21.1 Oil and Gas Technologies Company Information

13.21.2 Oil and Gas Technologies Surveillance Cameras for Harsh Environments Product Portfolios and Specifications

13.21.3 Oil and Gas Technologies Surveillance Cameras for Harsh Environments Sales, Revenue, Price and Gross Margin (2018-2023)

13.21.4 Oil and Gas Technologies Main Business Overview

13.21.5 Oil and Gas Technologies Latest Developments

13.22 Wahtari GmbH

13.22.1 Wahtari GmbH Company Information

13.22.2 Wahtari GmbH Surveillance Cameras for Harsh Environments Product Portfolios and Specifications

13.22.3 Wahtari GmbH Surveillance Cameras for Harsh Environments Sales, Revenue, Price and Gross Margin (2018-2023)

13.22.4 Wahtari GmbH Main Business Overview

13.22.5 Wahtari GmbH Latest Developments

13.23 HGH SYSTEMES INFRAROUGES

13.23.1 HGH SYSTEMES INFRAROUGES Company Information

13.23.2 HGH SYSTEMES INFRAROUGES Surveillance Cameras for Harsh Environments Product Portfolios and Specifications

13.23.3 HGH SYSTEMES INFRAROUGES Surveillance Cameras for Harsh Environments Sales, Revenue, Price and Gross Margin (2018-2023)

13.23.4 HGH SYSTEMES INFRAROUGES Main Business Overview

13.23.5 HGH SYSTEMES INFRAROUGES Latest Developments

13.24 Gridbots Technologies Private Limited

13.24.1 Gridbots Technologies Private Limited Company Information

13.24.2 Gridbots Technologies Private Limited Surveillance Cameras for Harsh Environments Product Portfolios and Specifications

13.24.3 Gridbots Technologies Private Limited Surveillance Cameras for Harsh Environments Sales, Revenue, Price and Gross Margin (2018-2023)

13.24.4 Gridbots Technologies Private Limited Main Business Overview

13.24.5 Gridbots Technologies Private Limited Latest Developments

13.25 Specim

13.25.1 Specim Company Information

13.25.2 Specim Surveillance Cameras for Harsh Environments Product Portfolios and

## Specifications

13.25.3 Specim Surveillance Cameras for Harsh Environments Sales, Revenue, Price and Gross Margin (2018-2023)

13.25.4 Specim Main Business Overview

13.25.5 Specim Latest Developments

## 13.26 IMPERX

13.26.1 IMPERX Company Information

13.26.2 IMPERX Surveillance Cameras for Harsh Environments Product Portfolios and Specifications

13.26.3 IMPERX Surveillance Cameras for Harsh Environments Sales, Revenue, Price and Gross Margin (2018-2023)

13.26.4 IMPERX Main Business Overview

13.26.5 IMPERX Latest Developments

## 13.27 Ex-Machinery

13.27.1 Ex-Machinery Company Information

13.27.2 Ex-Machinery Surveillance Cameras for Harsh Environments Product Portfolios and Specifications

13.27.3 Ex-Machinery Surveillance Cameras for Harsh Environments Sales, Revenue, Price and Gross Margin (2018-2023)

13.27.4 Ex-Machinery Main Business Overview

13.27.5 Ex-Machinery Latest Developments

## 13.28 MTL INSTRUMENT

13.28.1 MTL INSTRUMENT Company Information

13.28.2 MTL INSTRUMENT Surveillance Cameras for Harsh Environments Product Portfolios and Specifications

13.28.3 MTL INSTRUMENT Surveillance Cameras for Harsh Environments Sales, Revenue, Price and Gross Margin (2018-2023)

13.28.4 MTL INSTRUMENT Main Business Overview

13.28.5 MTL INSTRUMENT Latest Developments

## 13.29 Teledyne

13.29.1 Teledyne Company Information

13.29.2 Teledyne Surveillance Cameras for Harsh Environments Product Portfolios and Specifications

13.29.3 Teledyne Surveillance Cameras for Harsh Environments Sales, Revenue, Price and Gross Margin (2018-2023)

13.29.4 Teledyne Main Business Overview

13.29.5 Teledyne Latest Developments

## 13.30 Allied Vision

13.30.1 Allied Vision Company Information

13.30.2 Allied Vision Surveillance Cameras for Harsh Environments Product Portfolios and Specifications

13.30.3 Allied Vision Surveillance Cameras for Harsh Environments Sales, Revenue, Price and Gross Margin (2018-2023)

13.30.4 Allied Vision Main Business Overview

13.30.5 Allied Vision Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table 1. Surveillance Cameras for Harsh Environments Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)

Table 2. Surveillance Cameras for Harsh Environments Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)

Table 3. Major Players of Visible Light

Table 4. Major Players of Infrared

Table 5. Major Players of UV

Table 6. Major Players of Other

Table 7. Global Surveillance Cameras for Harsh Environments Sales by Type (2018-2023) & (K Units)

Table 8. Global Surveillance Cameras for Harsh Environments Sales Market Share by Type (2018-2023)

Table 9. Global Surveillance Cameras for Harsh Environments Revenue by Type (2018-2023) & (\$ million)

Table 10. Global Surveillance Cameras for Harsh Environments Revenue Market Share by Type (2018-2023)

Table 11. Global Surveillance Cameras for Harsh Environments Sale Price by Type (2018-2023) & (US\$/Unit)

Table 12. Global Surveillance Cameras for Harsh Environments Sales by Application (2018-2023) & (K Units)

Table 13. Global Surveillance Cameras for Harsh Environments Sales Market Share by Application (2018-2023)

Table 14. Global Surveillance Cameras for Harsh Environments Revenue by Application (2018-2023)

Table 15. Global Surveillance Cameras for Harsh Environments Revenue Market Share by Application (2018-2023)

Table 16. Global Surveillance Cameras for Harsh Environments Sale Price by Application (2018-2023) & (US\$/Unit)

Table 17. Global Surveillance Cameras for Harsh Environments Sales by Company (2018-2023) & (K Units)

Table 18. Global Surveillance Cameras for Harsh Environments Sales Market Share by Company (2018-2023)

Table 19. Global Surveillance Cameras for Harsh Environments Revenue by Company (2018-2023) (\$ Millions)

Table 20. Global Surveillance Cameras for Harsh Environments Revenue Market Share

by Company (2018-2023)

Table 21. Global Surveillance Cameras for Harsh Environments Sale Price by Company (2018-2023) & (US\$/Unit)

Table 22. Key Manufacturers Surveillance Cameras for Harsh Environments Producing Area Distribution and Sales Area

Table 23. Players Surveillance Cameras for Harsh Environments Products Offered

Table 24. Surveillance Cameras for Harsh Environments Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

Table 25. New Products and Potential Entrants

Table 26. Mergers & Acquisitions, Expansion

Table 27. Global Surveillance Cameras for Harsh Environments Sales by Geographic Region (2018-2023) & (K Units)

Table 28. Global Surveillance Cameras for Harsh Environments Sales Market Share Geographic Region (2018-2023)

Table 29. Global Surveillance Cameras for Harsh Environments Revenue by Geographic Region (2018-2023) & (\$ millions)

Table 30. Global Surveillance Cameras for Harsh Environments Revenue Market Share by Geographic Region (2018-2023)

Table 31. Global Surveillance Cameras for Harsh Environments Sales by Country/Region (2018-2023) & (K Units)

Table 32. Global Surveillance Cameras for Harsh Environments Sales Market Share by Country/Region (2018-2023)

Table 33. Global Surveillance Cameras for Harsh Environments Revenue by Country/Region (2018-2023) & (\$ millions)

Table 34. Global Surveillance Cameras for Harsh Environments Revenue Market Share by Country/Region (2018-2023)

Table 35. Americas Surveillance Cameras for Harsh Environments Sales by Country (2018-2023) & (K Units)

Table 36. Americas Surveillance Cameras for Harsh Environments Sales Market Share by Country (2018-2023)

Table 37. Americas Surveillance Cameras for Harsh Environments Revenue by Country (2018-2023) & (\$ Millions)

Table 38. Americas Surveillance Cameras for Harsh Environments Revenue Market Share by Country (2018-2023)

Table 39. Americas Surveillance Cameras for Harsh Environments Sales by Type (2018-2023) & (K Units)

Table 40. Americas Surveillance Cameras for Harsh Environments Sales by Application (2018-2023) & (K Units)

Table 41. APAC Surveillance Cameras for Harsh Environments Sales by Region

(2018-2023) & (K Units)

Table 42. APAC Surveillance Cameras for Harsh Environments Sales Market Share by Region (2018-2023)

Table 43. APAC Surveillance Cameras for Harsh Environments Revenue by Region (2018-2023) & (\$ Millions)

Table 44. APAC Surveillance Cameras for Harsh Environments Revenue Market Share by Region (2018-2023)

Table 45. APAC Surveillance Cameras for Harsh Environments Sales by Type (2018-2023) & (K Units)

Table 46. APAC Surveillance Cameras for Harsh Environments Sales by Application (2018-2023) & (K Units)

Table 47. Europe Surveillance Cameras for Harsh Environments Sales by Country (2018-2023) & (K Units)

Table 48. Europe Surveillance Cameras for Harsh Environments Sales Market Share by Country (2018-2023)

Table 49. Europe Surveillance Cameras for Harsh Environments Revenue by Country (2018-2023) & (\$ Millions)

Table 50. Europe Surveillance Cameras for Harsh Environments Revenue Market Share by Country (2018-2023)

Table 51. Europe Surveillance Cameras for Harsh Environments Sales by Type (2018-2023) & (K Units)

Table 52. Europe Surveillance Cameras for Harsh Environments Sales by Application (2018-2023) & (K Units)

Table 53. Middle East & Africa Surveillance Cameras for Harsh Environments Sales by Country (2018-2023) & (K Units)

Table 54. Middle East & Africa Surveillance Cameras for Harsh Environments Sales Market Share by Country (2018-2023)

Table 55. Middle East & Africa Surveillance Cameras for Harsh Environments Revenue by Country (2018-2023) & (\$ Millions)

Table 56. Middle East & Africa Surveillance Cameras for Harsh Environments Revenue Market Share by Country (2018-2023)

Table 57. Middle East & Africa Surveillance Cameras for Harsh Environments Sales by Type (2018-2023) & (K Units)

Table 58. Middle East & Africa Surveillance Cameras for Harsh Environments Sales by Application (2018-2023) & (K Units)

Table 59. Key Market Drivers & Growth Opportunities of Surveillance Cameras for Harsh Environments

Table 60. Key Market Challenges & Risks of Surveillance Cameras for Harsh Environments

- Table 61. Key Industry Trends of Surveillance Cameras for Harsh Environments
- Table 62. Surveillance Cameras for Harsh Environments Raw Material
- Table 63. Key Suppliers of Raw Materials
- Table 64. Surveillance Cameras for Harsh Environments Distributors List
- Table 65. Surveillance Cameras for Harsh Environments Customer List
- Table 66. Global Surveillance Cameras for Harsh Environments Sales Forecast by Region (2024-2029) & (K Units)
- Table 67. Global Surveillance Cameras for Harsh Environments Revenue Forecast by Region (2024-2029) & (\$ millions)
- Table 68. Americas Surveillance Cameras for Harsh Environments Sales Forecast by Country (2024-2029) & (K Units)
- Table 69. Americas Surveillance Cameras for Harsh Environments Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 70. APAC Surveillance Cameras for Harsh Environments Sales Forecast by Region (2024-2029) & (K Units)
- Table 71. APAC Surveillance Cameras for Harsh Environments Revenue Forecast by Region (2024-2029) & (\$ millions)
- Table 72. Europe Surveillance Cameras for Harsh Environments Sales Forecast by Country (2024-2029) & (K Units)
- Table 73. Europe Surveillance Cameras for Harsh Environments Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 74. Middle East & Africa Surveillance Cameras for Harsh Environments Sales Forecast by Country (2024-2029) & (K Units)
- Table 75. Middle East & Africa Surveillance Cameras for Harsh Environments Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 76. Global Surveillance Cameras for Harsh Environments Sales Forecast by Type (2024-2029) & (K Units)
- Table 77. Global Surveillance Cameras for Harsh Environments Revenue Forecast by Type (2024-2029) & (\$ Millions)
- Table 78. Global Surveillance Cameras for Harsh Environments Sales Forecast by Application (2024-2029) & (K Units)
- Table 79. Global Surveillance Cameras for Harsh Environments Revenue Forecast by Application (2024-2029) & (\$ Millions)
- Table 80. Fluke Basic Information, Surveillance Cameras for Harsh Environments Manufacturing Base, Sales Area and Its Competitors
- Table 81. Fluke Surveillance Cameras for Harsh Environments Product Portfolios and Specifications
- Table 82. Fluke Surveillance Cameras for Harsh Environments Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 83. Fluke Main Business

Table 84. Fluke Latest Developments

Table 85. MICRO-EPSILON/ Basic Information, Surveillance Cameras for Harsh Environments Manufacturing Base, Sales Area and Its Competitors

Table 86. MICRO-EPSILON/ Surveillance Cameras for Harsh Environments Product Portfolios and Specifications

Table 87. MICRO-EPSILON/ Surveillance Cameras for Harsh Environments Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 88. MICRO-EPSILON/ Main Business

Table 89. MICRO-EPSILON/ Latest Developments

Table 90. IDS Imaging Development Systems GmbH Basic Information, Surveillance Cameras for Harsh Environments Manufacturing Base, Sales Area and Its Competitors

Table 91. IDS Imaging Development Systems GmbH Surveillance Cameras for Harsh Environments Product Portfolios and Specifications

Table 92. IDS Imaging Development Systems GmbH Surveillance Cameras for Harsh Environments Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 93. IDS Imaging Development Systems GmbH Main Business

Table 94. IDS Imaging Development Systems GmbH Latest Developments

Table 95. AMETEK Land Basic Information, Surveillance Cameras for Harsh Environments Manufacturing Base, Sales Area and Its Competitors

Table 96. AMETEK Land Surveillance Cameras for Harsh Environments Product Portfolios and Specifications

Table 97. AMETEK Land Surveillance Cameras for Harsh Environments Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 98. AMETEK Land Main Business

Table 99. AMETEK Land Latest Developments

Table 100. PCE Deutschland GmbH Basic Information, Surveillance Cameras for Harsh Environments Manufacturing Base, Sales Area and Its Competitors

Table 101. PCE Deutschland GmbH Surveillance Cameras for Harsh Environments Product Portfolios and Specifications

Table 102. PCE Deutschland GmbH Surveillance Cameras for Harsh Environments Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 103. PCE Deutschland GmbH Main Business

Table 104. PCE Deutschland GmbH Latest Developments

Table 105. AOS Technologies AG Basic Information, Surveillance Cameras for Harsh Environments Manufacturing Base, Sales Area and Its Competitors

Table 106. AOS Technologies AG Surveillance Cameras for Harsh Environments Product Portfolios and Specifications



Table 107. AOS Technologies AG Surveillance Cameras for Harsh Environments Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 108. AOS Technologies AG Main Business

Table 109. AOS Technologies AG Latest Developments

Table 110. Optris Basic Information, Surveillance Cameras for Harsh Environments Manufacturing Base, Sales Area and Its Competitors

Table 111. Optris Surveillance Cameras for Harsh Environments Product Portfolios and Specifications

Table 112. Optris Surveillance Cameras for Harsh Environments Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 113. Optris Main Business

Table 114. Optris Latest Developments

Table 115. MATRIX VISION GmbH Basic Information, Surveillance Cameras for Harsh Environments Manufacturing Base, Sales Area and Its Competitors

Table 116. MATRIX VISION GmbH Surveillance Cameras for Harsh Environments Product Portfolios and Specifications

Table 117. MATRIX VISION GmbH Surveillance Cameras for Harsh Environments Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 118. MATRIX VISION GmbH Main Business

Table 119. MATRIX VISION GmbH Latest Developments

Table 120. New Infrared Technologies, S.L. Basic Information, Surveillance Cameras for Harsh Environments Manufacturing Base, Sales Area and Its Competitors

Table 121. New Infrared Technologies, S.L. Surveillance Cameras for Harsh Environments Product Portfolios and Specifications

Table 122. New Infrared Technologies, S.L. Surveillance Cameras for Harsh Environments Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 123. New Infrared Technologies, S.L. Main Business

Table 124. New Infrared Technologies, S.L. Latest Developments

Table 125. TELEA TECNOVISION SRL Basic Information, Surveillance Cameras for Harsh Environments Manufacturing Base, Sales Area and Its Competitors

Table 126. TELEA TECNOVISION SRL Surveillance Cameras for Harsh Environments Product Portfolios and Specifications

Table 127. TELEA TECNOVISION SRL Surveillance Cameras for Harsh Environments Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 128. TELEA TECNOVISION SRL Main Business

Table 129. TELEA TECNOVISION SRL Latest Developments

Table 130. SmartMoreInside Basic Information, Surveillance Cameras for Harsh Environments Manufacturing Base, Sales Area and Its Competitors

Table 131. SmartMoreInside Surveillance Cameras for Harsh Environments Product Portfolios and Specifications

Table 132. SmartMoreInside Surveillance Cameras for Harsh Environments Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 133. SmartMoreInside Main Business

Table 134. SmartMoreInside Latest Developments

Table 135. FLIR SYSTEMS Basic Information, Surveillance Cameras for Harsh Environments Manufacturing Base, Sales Area and Its Competitors

Table 136. FLIR SYSTEMS Surveillance Cameras for Harsh Environments Product Portfolios and Specifications

Table 137. FLIR SYSTEMS Surveillance Cameras for Harsh Environments Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 138. FLIR SYSTEMS Main Business

Table 139. FLIR SYSTEMS Latest Developments

Table 140. Baumer Group Basic Information, Surveillance Cameras for Harsh Environments Manufacturing Base, Sales Area and Its Competitors

Table 141. Baumer Group Surveillance Cameras for Harsh Environments Product Portfolios and Specifications

Table 142. Baumer Group Surveillance Cameras for Harsh Environments Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 143. Baumer Group Main Business

Table 144. Baumer Group Latest Developments

Table 145. PCO AG Basic Information, Surveillance Cameras for Harsh Environments Manufacturing Base, Sales Area and Its Competitors

Table 146. PCO AG Surveillance Cameras for Harsh Environments Product Portfolios and Specifications

Table 147. PCO AG Surveillance Cameras for Harsh Environments Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 148. PCO AG Main Business

Table 149. PCO AG Latest Developments

Table 150. NEC Avio Infrared Technologies Basic Information, Surveillance Cameras for Harsh Environments Manufacturing Base, Sales Area and Its Competitors

Table 151. NEC Avio Infrared Technologies Surveillance Cameras for Harsh Environments Product Portfolios and Specifications

Table 152. NEC Avio Infrared Technologies Surveillance Cameras for Harsh Environments Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 153. NEC Avio Infrared Technologies Main Business

Table 154. NEC Avio Infrared Technologies Latest Developments

- Table 155. Accurate Sensors Technologies Pvt Ltd Basic Information, Surveillance Cameras for Harsh Environments Manufacturing Base, Sales Area and Its Competitors
- Table 156. Accurate Sensors Technologies Pvt Ltd Surveillance Cameras for Harsh Environments Product Portfolios and Specifications
- Table 157. Accurate Sensors Technologies Pvt Ltd Surveillance Cameras for Harsh Environments Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 158. Accurate Sensors Technologies Pvt Ltd Main Business
- Table 159. Accurate Sensors Technologies Pvt Ltd Latest Developments
- Table 160. Axis Communications Basic Information, Surveillance Cameras for Harsh Environments Manufacturing Base, Sales Area and Its Competitors
- Table 161. Axis Communications Surveillance Cameras for Harsh Environments Product Portfolios and Specifications
- Table 162. Axis Communications Surveillance Cameras for Harsh Environments Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 163. Axis Communications Main Business
- Table 164. Axis Communications Latest Developments
- Table 165. InfraTec GmbH Infrarotsensorik und Messtechnik Basic Information, Surveillance Cameras for Harsh Environments Manufacturing Base, Sales Area and Its Competitors
- Table 166. InfraTec GmbH Infrarotsensorik und Messtechnik Surveillance Cameras for Harsh Environments Product Portfolios and Specifications
- Table 167. InfraTec GmbH Infrarotsensorik und Messtechnik Surveillance Cameras for Harsh Environments Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 168. InfraTec GmbH Infrarotsensorik und Messtechnik Main Business
- Table 169. InfraTec GmbH Infrarotsensorik und Messtechnik Latest Developments
- Table 170. Ark Vision Systems Basic Information, Surveillance Cameras for Harsh Environments Manufacturing Base, Sales Area and Its Competitors
- Table 171. Ark Vision Systems Surveillance Cameras for Harsh Environments Product Portfolios and Specifications
- Table 172. Ark Vision Systems Surveillance Cameras for Harsh Environments Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 173. Ark Vision Systems Main Business
- Table 174. Ark Vision Systems Latest Developments
- Table 175. Sony Basic Information, Surveillance Cameras for Harsh Environments Manufacturing Base, Sales Area and Its Competitors
- Table 176. Sony Surveillance Cameras for Harsh Environments Product Portfolios and Specifications

Table 177. Sony Surveillance Cameras for Harsh Environments Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 178. Sony Main Business

Table 179. Sony Latest Developments

Table 180. Oil and Gas Technologies Basic Information, Surveillance Cameras for Harsh Environments Manufacturing Base, Sales Area and Its Competitors

Table 181. Oil and Gas Technologies Surveillance Cameras for Harsh Environments Product Portfolios and Specifications

Table 182. Oil and Gas Technologies Surveillance Cameras for Harsh Environments Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 183. Oil and Gas Technologies Main Business

Table 184. Oil and Gas Technologies Latest Developments

Table 185. Wahtari GmbH Basic Information, Surveillance Cameras for Harsh Environments Manufacturing Base, Sales Area and Its Competitors

Table 186. Wahtari GmbH Surveillance Cameras for Harsh Environments Product Portfolios and Specifications

Table 187. Wahtari GmbH Surveillance Cameras for Harsh Environments Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 188. Wahtari GmbH Main Business

Table 189. Wahtari GmbH Latest Developments

Table 190. HGH SYSTEMES INFRAROUGES Basic Information, Surveillance Cameras for Harsh Environments Manufacturing Base, Sales Area and Its Competitors

Table 191. HGH SYSTEMES INFRAROUGES Surveillance Cameras for Harsh Environments Product Portfolios and Specifications

Table 192. HGH SYSTEMES INFRAROUGES Surveillance Cameras for Harsh Environments Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 193. HGH SYSTEMES INFRAROUGES Main Business

Table 194. HGH SYSTEMES INFRAROUGES Latest Developments

Table 195. Gridbots Technologies Private Limited Basic Information, Surveillance Cameras for Harsh Environments Manufacturing Base, Sales Area and Its Competitors

Table 196. Gridbots Technologies Private Limited Surveillance Cameras for Harsh Environments Product Portfolios and Specifications

Table 197. Gridbots Technologies Private Limited Surveillance Cameras for Harsh Environments Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 198. Gridbots Technologies Private Limited Main Business

Table 199. Gridbots Technologies Private Limited Latest Developments

Table 200. Specim Basic Information, Surveillance Cameras for Harsh Environments

Manufacturing Base, Sales Area and Its Competitors

Table 201. Specim Surveillance Cameras for Harsh Environments Product Portfolios and Specifications

Table 202. Specim Surveillance Cameras for Harsh Environments Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 203. Specim Main Business

Table 204. Specim Latest Developments

Table 205. IMPERX Basic Information, Surveillance Cameras for Harsh Environments Manufacturing Base, Sales Area and Its Competitors

Table 206. IMPERX Surveillance Cameras for Harsh Environments Product Portfolios and Specifications

Table 207. IMPERX Surveillance Cameras for Harsh Environments Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 208. IMPERX Main Business

Table 209. IMPERX Latest Developments

Table 210. Ex-Machinery Basic Information, Surveillance Cameras for Harsh Environments Manufacturing Base, Sales Area and Its Competitors

Table 211. Ex-Machinery Surveillance Cameras for Harsh Environments Product Portfolios and Specifications

Table 212. Ex-Machinery Surveillance Cameras for Harsh Environments Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 213. Ex-Machinery Main Business

Table 214. Ex-Machinery Latest Developments

Table 215. MTL INSTRUMENT Basic Information, Surveillance Cameras for Harsh Environments Manufacturing Base, Sales Area and Its Competitors

Table 216. MTL INSTRUMENT Surveillance Cameras for Harsh Environments Product Portfolios and Specifications

Table 217. MTL INSTRUMENT Surveillance Cameras for Harsh Environments Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 218. MTL INSTRUMENT Main Business

Table 219. MTL INSTRUMENT Latest Developments

Table 220. Teledyne Basic Information, Surveillance Cameras for Harsh Environments Manufacturing Base, Sales Area and Its Competitors

Table 221. Teledyne Surveillance Cameras for Harsh Environments Product Portfolios and Specifications

Table 222. Teledyne Surveillance Cameras for Harsh Environments Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 223. Teledyne Main Business

Table 224. Teledyne Latest Developments

Table 225. Allied Vision Basic Information, Surveillance Cameras for Harsh Environments Manufacturing Base, Sales Area and Its Competitors

Table 226. Allied Vision Surveillance Cameras for Harsh Environments Product Portfolios and Specifications

Table 227. Allied Vision Surveillance Cameras for Harsh Environments Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 228. Allied Vision Main Business

Table 229. Allied Vision Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of Surveillance Cameras for Harsh Environments
- Figure 2. Surveillance Cameras for Harsh Environments Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Surveillance Cameras for Harsh Environments Sales Growth Rate 2018-2029 (K Units)
- Figure 7. Global Surveillance Cameras for Harsh Environments Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. Surveillance Cameras for Harsh Environments Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of Visible Light
- Figure 10. Product Picture of Infrared
- Figure 11. Product Picture of UV
- Figure 12. Product Picture of Other
- Figure 13. Global Surveillance Cameras for Harsh Environments Sales Market Share by Type in 2022
- Figure 14. Global Surveillance Cameras for Harsh Environments Revenue Market Share by Type (2018-2023)
- Figure 15. Surveillance Cameras for Harsh Environments Consumed in Industrial
- Figure 16. Global Surveillance Cameras for Harsh Environments Market: Industrial (2018-2023) & (K Units)
- Figure 17. Surveillance Cameras for Harsh Environments Consumed in Agriculture
- Figure 18. Global Surveillance Cameras for Harsh Environments Market: Agriculture (2018-2023) & (K Units)
- Figure 19. Surveillance Cameras for Harsh Environments Consumed in Transportation
- Figure 20. Global Surveillance Cameras for Harsh Environments Market: Transportation (2018-2023) & (K Units)
- Figure 21. Surveillance Cameras for Harsh Environments Consumed in Energy
- Figure 22. Global Surveillance Cameras for Harsh Environments Market: Energy (2018-2023) & (K Units)
- Figure 23. Surveillance Cameras for Harsh Environments Consumed in Other
- Figure 24. Global Surveillance Cameras for Harsh Environments Market: Other (2018-2023) & (K Units)
- Figure 25. Global Surveillance Cameras for Harsh Environments Sales Market Share by

Application (2022)

Figure 26. Global Surveillance Cameras for Harsh Environments Revenue Market Share by Application in 2022

Figure 27. Surveillance Cameras for Harsh Environments Sales Market by Company in 2022 (K Units)

Figure 28. Global Surveillance Cameras for Harsh Environments Sales Market Share by Company in 2022

Figure 29. Surveillance Cameras for Harsh Environments Revenue Market by Company in 2022 (\$ Million)

Figure 30. Global Surveillance Cameras for Harsh Environments Revenue Market Share by Company in 2022

Figure 31. Global Surveillance Cameras for Harsh Environments Sales Market Share by Geographic Region (2018-2023)

Figure 32. Global Surveillance Cameras for Harsh Environments Revenue Market Share by Geographic Region in 2022

Figure 33. Americas Surveillance Cameras for Harsh Environments Sales 2018-2023 (K Units)

Figure 34. Americas Surveillance Cameras for Harsh Environments Revenue 2018-2023 (\$ Millions)

Figure 35. APAC Surveillance Cameras for Harsh Environments Sales 2018-2023 (K Units)

Figure 36. APAC Surveillance Cameras for Harsh Environments Revenue 2018-2023 (\$ Millions)

Figure 37. Europe Surveillance Cameras for Harsh Environments Sales 2018-2023 (K Units)

Figure 38. Europe Surveillance Cameras for Harsh Environments Revenue 2018-2023 (\$ Millions)

Figure 39. Middle East & Africa Surveillance Cameras for Harsh Environments Sales 2018-2023 (K Units)

Figure 40. Middle East & Africa Surveillance Cameras for Harsh Environments Revenue 2018-2023 (\$ Millions)

Figure 41. Americas Surveillance Cameras for Harsh Environments Sales Market Share by Country in 2022

Figure 42. Americas Surveillance Cameras for Harsh Environments Revenue Market Share by Country in 2022

Figure 43. Americas Surveillance Cameras for Harsh Environments Sales Market Share by Type (2018-2023)

Figure 44. Americas Surveillance Cameras for Harsh Environments Sales Market Share by Application (2018-2023)



Figure 45. United States Surveillance Cameras for Harsh Environments Revenue Growth 2018-2023 (\$ Millions)

Figure 46. Canada Surveillance Cameras for Harsh Environments Revenue Growth 2018-2023 (\$ Millions)

Figure 47. Mexico Surveillance Cameras for Harsh Environments Revenue Growth 2018-2023 (\$ Millions)

Figure 48. Brazil Surveillance Cameras for Harsh Environments Revenue Growth 2018-2023 (\$ Millions)

Figure 49. APAC Surveillance Cameras for Harsh Environments Sales Market Share by Region in 2022

Figure 50. APAC Surveillance Cameras for Harsh Environments Revenue Market Share by Regions in 2022

Figure 51. APAC Surveillance Cameras for Harsh Environments Sales Market Share by Type (2018-2023)

Figure 52. APAC Surveillance Cameras for Harsh Environments Sales Market Share by Application (2018-2023)

Figure 53. China Surveillance Cameras for Harsh Environments Revenue Growth 2018-2023 (\$ Millions)

Figure 54. Japan Surveillance Cameras for Harsh Environments Revenue Growth 2018-2023 (\$ Millions)

Figure 55. South Korea Surveillance Cameras for Harsh Environments Revenue Growth 2018-2023 (\$ Millions)

Figure 56. Southeast Asia Surveillance Cameras for Harsh Environments Revenue Growth 2018-2023 (\$ Millions)

Figure 57. India Surveillance Cameras for Harsh Environments Revenue Growth 2018-2023 (\$ Millions)

Figure 58. Australia Surveillance Cameras for Harsh Environments Revenue Growth 2018-2023 (\$ Millions)

Figure 59. China Taiwan Surveillance Cameras for Harsh Environments Revenue Growth 2018-2023 (\$ Millions)

Figure 60. Europe Surveillance Cameras for Harsh Environments Sales Market Share by Country in 2022

Figure 61. Europe Surveillance Cameras for Harsh Environments Revenue Market Share by Country in 2022

Figure 62. Europe Surveillance Cameras for Harsh Environments Sales Market Share by Type (2018-2023)

Figure 63. Europe Surveillance Cameras for Harsh Environments Sales Market Share by Application (2018-2023)

Figure 64. Germany Surveillance Cameras for Harsh Environments Revenue Growth

2018-2023 (\$ Millions)

Figure 65. France Surveillance Cameras for Harsh Environments Revenue Growth

2018-2023 (\$ Millions)

Figure 66. UK Surveillance Cameras for Harsh Environments Revenue Growth

2018-2023 (\$ Millions)

Figure 67. Italy Surveillance Cameras for Harsh Environments Revenue Growth

2018-2023 (\$ Millions)

Figure 68. Russia Surveillance Cameras for Harsh Environments Revenue Growth

2018-2023 (\$ Millions)

Figure 69. Middle East & Africa Surveillance Cameras for Harsh Env

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